FIG. 15.

```
1   XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXatggcatccaaaagagctctggtcatc 66

1    X X X X X X X X X X X X X X X X M A S K R A L V I 22

67  ctagccaaaggagcagaggagatggagacagtgattcctgtggacatcatgcggcgagctgggatt 132

23   L A K G A E E M E T V I P V D I M R R A G I 44

133 aaagtcaccgttgcaggcttggctgggaaggaccccgtgcagtgtagccgtgatgtagtgatttgt 198

45   K V T V A G L A G K D P V Q C S R D V V I C 66

199 ccggataccagtctggaagaagcaaaaacacagggaccatacgatgtggttgttcttccaggagga 264

67   P D T S L E E A K T Q G P Y D V V V L P G G 88

265 aatctgggtgcacagaacttatctgagtcggctttggtgaaggagatcctcaaggagcaggagaac 330

89   N L G A Q N L S E S A L V K E I L K E Q E N 110

331 aggaagggcctcatagctgccatctgtgcgggtcctacggccctgctggctcacgaagtaggcttt 396

111  R K G L I A A I C A G P T A L L A H E V G F 132

397 ggatgcaaggttacatcgcacccattggctaaggacaaaatgatgaacggcagtcactacagctac 462

133  G C K V T S H P L A K D K M M N G S H Y S Y 154

463 tcagagagccgtgtggagaaggacggcctcatcctcaccagccgtgggcctgggaccagcttcgag 528

155  S E S R V E K D G L I L T S R G P G T S F E 176

528 tttcgctggccattgtggaggcactcagtggcaaggacatggctaaccaagtgaaggccccgctt 594

177  F A L A I V E A L S G K D M A N Q V K A P L 198

595 gttctcaaagactagagagcccaagccctggaccctggacccccaggctgagcaggcattggaagc 660

199  V L K D * 202

661 ccactagagagaccacagcccagtgaacctggcattggaagcccactagtgtgtccacagcccagt 726

727 gaacctcaggaactaacgtgtgaagtagcccgctgctcaggaatctcgccctggctctgtactatt 792

                                                                        830

793 ctgagccttgctagtagaataaacagttccccaagctc
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